Vineet Garg

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EXPERIENCE

Arista Networks, Bengaluru — *Software Engineering Intern*

June 2016 - July 2016

Implemented support to enable Mirroring to CPU on Strata Platform. Worked on core OS level to program hardware connected to PCI.

KDE, Delhi — *Google Summer of Code Participant*

May 2015 - August 2015

Ported whole KDE Connect communication system in both Android and Desktop applications from plain old RSA to SSL

EDUCATION

Delhi Technological University, Delhi — *B Tech*

August 2013 - July 2017(Expected)

Majoring in Computer Science with CGPA of 8.5 (till 6th Semester)

Rajkiya Pratibha Vikas Vidyalaya, Delhi — *Sr Secondary*

April 2006 - March 2013

Secured 9.8 CGPA in Higher Secondary and 94.4% in Senior Secondary

PROJECTS

Secure ABE based scheme for maintaining provenance of personal and clinical data

Improved security for storing and transferring of health data using Attribute Based Encryption scheme in NFC based healthcare system

Hackerhire

Hackerhire is an online technical interviewing platform. It supports real time sync of a code editor, virtual white board with real time video and text chat using WebRTC. Entire backend was written in Node.js and front end using Jade, Stylus

Some other projects :

BallBlast (an Android game), Parallel Tube (cross platform multi-threaded YouTube downloader), Notepad etc.

SKILLS

Languages : C++, Java

Frameworks : Android, Qt, Netty, libGDX

Version Control : Git

Editors & IDEs : Android Studio, Vim , QtCreator

AWARDS

IndiaHacks Bot Challenge Achieved 5th position worldwide amongst 2700 participants

1 Lac Scholarship from MHRD Awarded scholarship of 1 lac by MHRD for scoring a rank amongst top 200 in Govt. Schools

CBSE Certificate of Merit Received certificate of merit for excellence in Physics and Economics for being in top 0.1%

LANGUAGES

English, Hindi